Tee(SSO)SBR(III)13th

M. A. R. 57 (Rule 116)
Measurement Book

No. B

Serial No. 1st & final

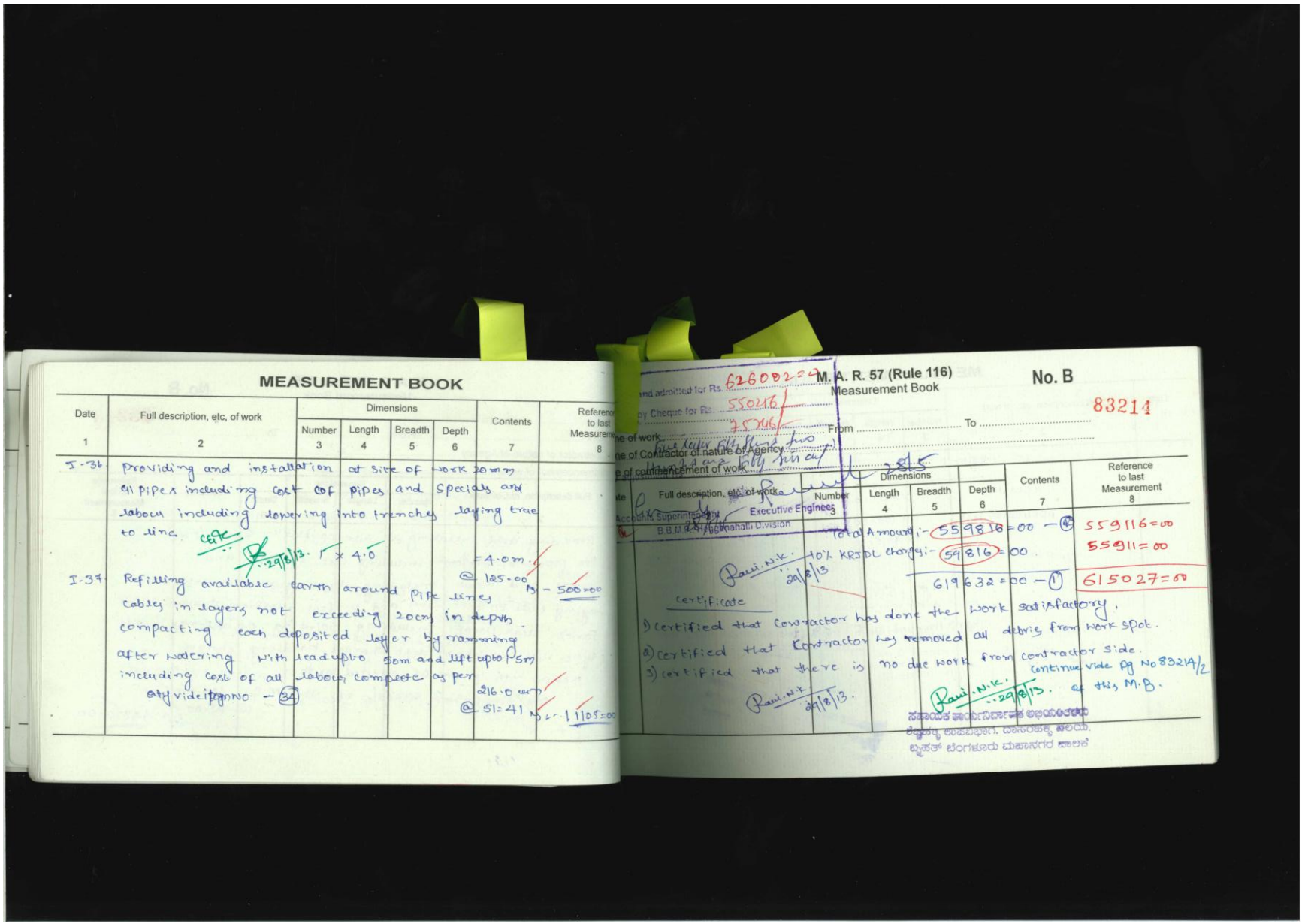
BK 316/31.08.13 83204

Name of work Drilling of Borewell and Providing pumping machinery and pipeline From Sarath a colony To
for supply of water to Medaram etc

Name of Contractor of nature of Agency Technical Manager (Civil) KRIDL J.4.n.012-13-000038

Date of commencement of work No. EE/DO/No 03/13-14 D:-12-6-13. Est cost Rs 6.0 lakhs

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
J-1	Geophysical investigation of site for sinking of borewell for supplying drinking water to the habitation either through the hand pump MWS o pwss by vertical electrical Sounding by adopting veneer or Schlamberger's method including reconnaissance Survey of geophysical investigation depth of 1.0m in consolidated formation for proper Seating of casing pipes depth of drilling required to cover full depth of aquifer proposed engaging technical personal Qty vide pg no 8320 n/s of this M.B.					@ 1.0 Nos 1600.00 Rs:- 1600.00	



MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
I-36	Providing and installation of pipes including cost of pipes and Specials and labour including lowering into trenches laying true to line.	at site of work 20 mm					
		1	× 4.0			= 4.0 m @ 125.00 Rs - 500=00	
I-37	Refilling available earth around pipe lines cables in layers not exceeding 20cm in depth. compacting each deposited layer by ramming after watering with lead upto 5m and lift upto 1.5m including cost of all labour complete as per					216.0 cum @ 51=41 Rs - 11105=00	
	Ditto vide page No - 34						

M. A. R. 57 (Rule 116)
Measurement Book

No. B

83214

From ..... To .....

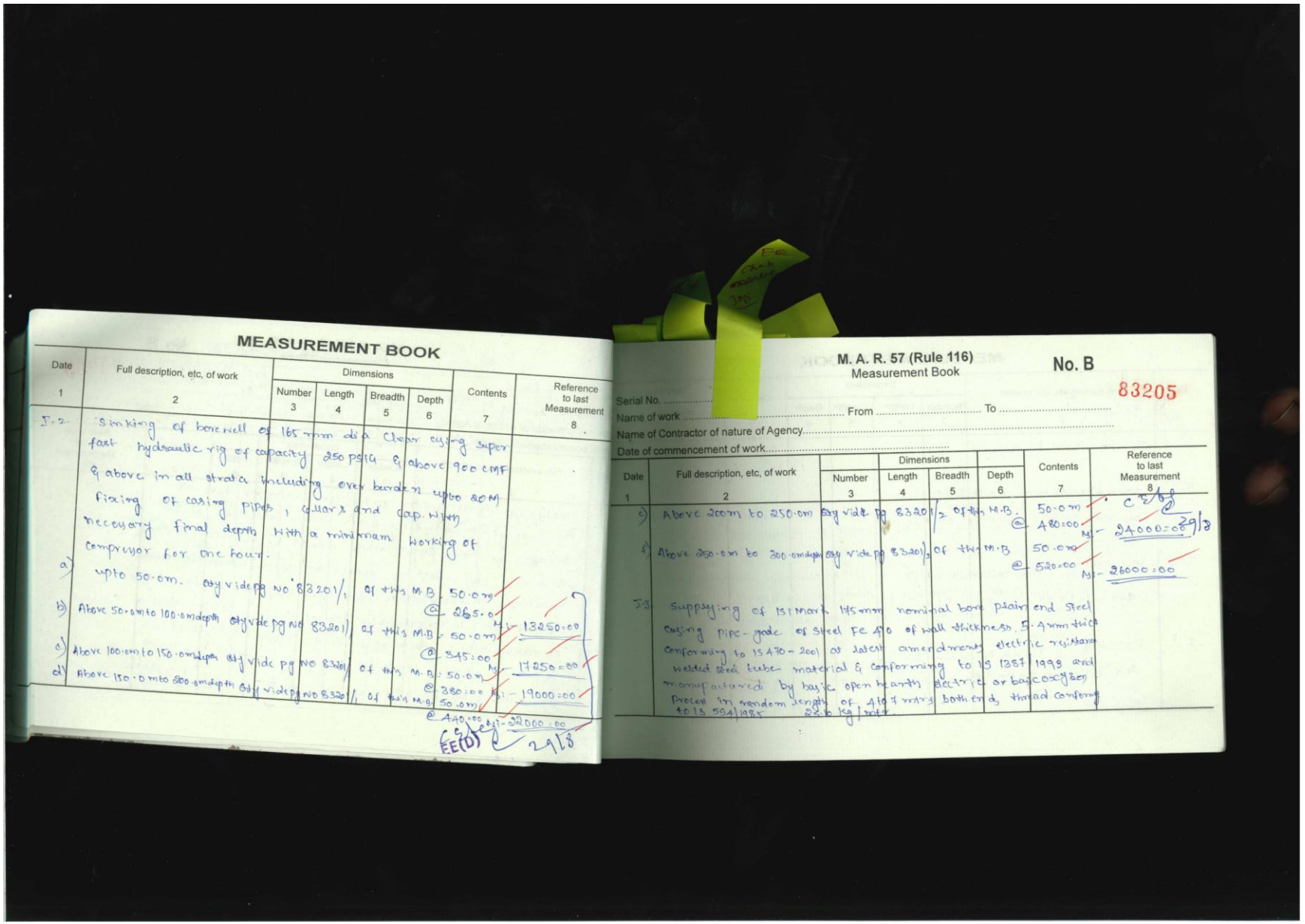
Certificate

1) Certified that Contractor has done the work satisfactory.
2) Certified that Contractor has removed all debris from work spot.
3) Certified that there is no due work from contractor side.

Rani. N.K. 29/8/13.

Continued vide Pg No 83214/2 of this M.B.

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Total Amount :-					559818=00	559116=00
	10% KRIDL charges :-					55981=00	55911=00
						615632=00	615027=00



MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
J-2	Sinking of borewell of 165 mm dia Clear using super fast hydraulic rig of capacity 250 psig & above 900 CMF & above in all strata including over burden upto 80 M fixing of casing pipes, collars and cap. with necessary final depth with a minimum working of compressor for one hour.						
a)	upto 50.0m. Qty vide pg No 83201/1 of this M.B.	50.0m				@ 265.00 Rs. 13250.00	
b)	Above 50.0m to 100.0m depth Qty vide pg No 83201/1 of this M.B.	50.0m				@ 345.00 Rs. 17250.00	
c)	Above 100.0m to 150.0m depth Qty vide pg No 83201/1 of this M.B.	50.0m				@ 380.00 Rs. 19000.00	
d)	Above 150.0m to 200.0m depth Qty vide pg No 83201/1 of this M.B.	50.0m				@ 440.00 Rs. 22000.00	

EE(D) 29/8

M. A. R. 57 (Rule 116)
Measurement Book

No. B

83205

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
c)	Above 200m to 250.0m Qty vide pg 83201/2 of this M.B.					50.0m @ 480.00 Rs. 24000.00	C 29/8
d)	Above 250.0m to 300.0m depth Qty vide pg 83201/2 of this M.B.					50.0m @ 520.00 Rs. 26000.00	
J-3	Supplying of ISI mark 165mm nominal bore plain end steel casing pipe-grade of steel Fe 410 of wall thickness 5.4mm thick conforming to IS 1239-2004 or latest amendment electric resistance welded steel tube material & conforming to IS 1387 1993 and manufactured by basic open hearth electric or basic oxygen process in random length of 4 to 7 mtrs both ends thread conforming to IS 554/1985 22.6 kg/mtr.						